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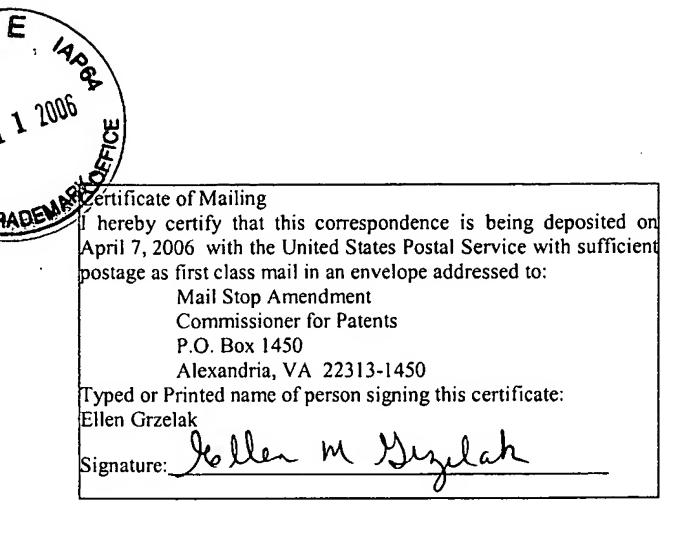
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MARY		Application Number	10/710,805	
TRANSMITTAL FORM  (to be used for all correspondence after initial filing)		Filing Date	08/04/2004	
		First Named Inventor	Hagopian et al. 1762	
		Art Unit		
		Examiner Name	Howard E. Abramowitz	
Total Number of Pages in This Submission	19	Attomey Docket Number	27475/06963	

ENCLOSURES (Check all that apply)							
	Fee Transmittal Form  Fee Attached	Drawing(s)  Licensing-related Papers	L_	ter Allowance Communication to TC opeal Communication to Board Appeals and Interferences			
	Amendment/Reply  After Final  Affidavits/declaration(s)  Extension of Time Request  Express Abandonment Request  Information Disclosure Statement	Petition Petition to Convert to a Provisional Application Power of Attorney, Revocation Change of Correspondence A Terminal Disclaimer Request for Refund CD, Number of CD(s) Landscape Table on CD	ddress Colored	opeal Communication to TC ppeal Notice, Brief, Reply Brief) roprietary Information tatus Letter ther Enclosure(s) (please Identify elow): eceipt postcard tion of D. Hagopian ((3 pages)) se (16 pages)			
Certified Copy of Priority Document(s)  Reply to Missing Parts/ Incomplete Application Reply to Missing Parts under 37 CFR 1.52 or 1.53  Remarks Please charge our Deposit Account Number 03-0172 for any additional fees or credit any pverpayment to the same deposit account.							
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Typed	or printed name Ellen M. Grzelak	0	D	Pate April 7, 2006			

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**PATENT** 

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:  Hagopian et al.	) Examiner: Howard E. Abramowitz
<b>3 1</b>	) Art Unit: 1762
Serial No.: 10/710,805	) ) CUSTOMER NO. 24024
Filed: August 4, 2004	)
	) Confirmation No.: 4804
For: PROCESS OF APPLYING A THIN-FILMED	)
RADIATION-CURED COATING ON A THREE-	) Attorney Docket No.: 27475/06963
DIMENSIONAL SUBSTRATE	)

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## RESPONSE TO FINAL OFFICE ACTION

## **INTRODUCTORY COMMENTS**

This document responds to the Office Action mailed on January 9, 2006 (the "Office Action"). Claims 1-56 are now pending in this application. The Office Action rejected claim, 19 as being purportedly indefinite under 35 U.S.C. §112, ¶2. The Office Action also rejected claims 1-5, 7, 12-17, 46, 47 and 51-56 on the grounds that they are purportedly anticipated under 35 U.S.C. § 102(b) by U.S. Patent No. 6,231,931 ("Blazey '931"). The Office Action further rejected claims 1, 4, 5, 6, 53 and 56 as being purportedly anticipated by U.S. Patent No. 6,268,022 ("Schlegel '022"). The Office Action further rejected claims 1-5, 7-13, 18, 20-22, 28, 32-35, 39-44, 46, 47, 49 and 51-56 as being purportedly anticipated by U.S. Patent No.

5,989,638 ("Nielsen '638"). The Office Action further rejected claims 1, 4-7, 12, 13, 32-35, 52, 53 and 56 as being purportedly anticipated by U.S. Patent Application Publication No. 2003/0183166 (U.S. Patent No. 6,746,535 ("Hasenour '535")). The Office Action further rejected several dependent claims as described in the Office Action under 35 U.S.C. §103(a) as being unpatentable over Blazey '931 or Nielsen '638 taken in view of other prior art references.

Applicants submit with this response a declaration of one of the inventors, Mr. David R. Hagopian, that explains how the term three-dimensional substrate is understood in the field of coating substrates and that it is understood in the field of coating substrates that 2 mils of coating is not within the range of "about 3 to 10 mils" of coating. Applicants respectfully request reconsideration of the rejections of the Office Action in view of the declaration of Mr. Hagopian and the following remarks.